

Datasheet for ABIN1631104 FBXL16 Protein (AA 1-479) (His tag)



Overview Quantity: 1 mg Target: FBXL16 Protein Characteristics: AA 1-479 Origin: Rat Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This FBXL16 protein is labelled with His tag. Application: **ELISA Product Details** Sequence: MSSPGIDGDP KPSCLPRNGL VKLPGQPNGL GAASITKGTP AAKNRPCQPP PPPTLPPPSL ATPLSRVALA GGPCPPASGP ASGPVPGPPV ERPPLATDEK ILNGLFWYFS ACEKCILAQV CKAWRRVLYQ PKFWAGLTPV LHAKELYNVL PGGEKEFVNL QGFAARGFEG FCLVGVSDLD ICEFIDNYSL SKKGVKAMSL KRSTITDAGL EVMLEQMQGV VRLELSGCND FTEAGLWSSL SARITSLSVS DCINVADDAI AAISQLLPNL AELSLQAYHV TDTALAYFTA RQGHSTHTLR LLSCWEITNH GVVNVVHSLP NLTSLSLSGC SKVTDDGVEL VAENLRKLRS LDLSWCPRIT DMALEYVACD LHRLEELVLD RCVRITDTGL SYLSTMSSLR SLYLRWCCQV QDFGLKHLLA MRSLRLLSLA GCPLLTTTGL SGLVQLQELE ELELTNCPGA TPELFKYFSQ HLPRCLVIE Specificity: Rattus norvegicus (Rat) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

cells or by baculovirus infection. Be aware about differences in price and lead time.

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Product Details

Purity:

> 90 %

Target Details

Target:	FBXL16
Alternative Name:	F-box/LRR-repeat protein 16 (FbxI16) (FBXL16 Products)
Background:	Recommended name: F-box/LRR-repeat protein 16. Alternative name(s): F-box and leucine-rich repeat protein 16 Spinal cord injury and regeneration-related protein 1
UniProt:	Q5MJ12

Application Details

Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	native protein conformation. It can be used to produce protein material with high added value
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions:

For Research Use only

Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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